

THE UNIVERSITY OF CHICAGO

The airtight foamable liquid reservoir of a portable foam generator includes a pressurized air inlet and a discharge tube with one or more venturi openings. As a foamable liquid within the reservoir is discharged from the reservoir by the pressurized air through the discharge tube, pressurized air enters the discharge tube through the venturi opening(s) to create a fluid foam from the foamable liquid. For pest control, the foam generator may be utilized to foam and dispense a foamable pesticide that, preferably, includes a non-repellant, nonionic foaming agent adjuvant. The foamed pesticide may be introduced into walls and relatively inaccessible building locations as well as over the entrances of and into passages and habitats used by pests.